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NOTICE OF ALLOWANCE AND FEE(S) DUE

20786

7590

07/03/2008

KING & SPALDING LLP 1180 PEACHTREE STREET ATLANTA, GA 30309-3521 EXAMINER

SAUNDERS, DAVID A

ART UNIT PAPER NUMBER

1644 DATE MAILED: 07/03/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/696,770	10/29/2003	Kary B. Mullis	13139-0103	7920
DIELE OF INTENTION O	HEMICALL W DDOCD AM	A A D.T. II. IN AN AT IN HITTSY	(13721.105005)	

TITLE OF INVENTION: CHEMICALLY PROGRAMMABLE IMMUNITY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$720	\$300	\$0	\$1020	10/03/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further ndicated unless correcte naintenance fee notificat		ng the Patent, advance on herwise in Block 1, by (a	rders and notification of r a) specifying a new corres	maintenance fees will spondence address; a	ll be r ind/or	mailed to the current of (b) indicating a separ	correspondence address as ate "FEE ADDRESS" for
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20786 KING & SPAL 1180 PEACHTR ATLANTA, GA	REE STREET	/2008	I he Stat addı tran	Certi reby certify that this es Postal Service wi ressed to the Mail smitted to the USPT	ficate Fee(s th suff Stop I O (571	of Mailing or Transn) Transmittal is being acient postage for first (SSUE FEE address a 1) 273-2885, on the da	deposited with the United class mail in an envelope above, or being facsimile te indicated below.
							(Depositor's name)
			_				(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTOF	RNEY DOCKET NO.	CONFIRMATION NO.
10/696,770 FITLE OF INVENTION	10/29/2003 : CHEMICALLY PROC	RAMMABLE IMMUNI	Kary B. Mullis TY			13139-0103 13721.105005)	7920
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$720	\$300	\$0		\$1020	10/03/2008
EXAM	INER	ART UNIT	CLASS-SUBCLASS]			
SAUNDERS	S, DAVID A	1644	424-184100	•			
CFR 1.363). Change of corresp Address form PTO/SE "Fee Address" indi PTO/SB/47; Rev 03-0 Number is required. ASSIGNEE NAME A PLEASE NOTE: Unl	ND RESIDENCE DATA ess an assignee is identi h in 37 CFR 3.11. Comp	nge of Correspondence 'Indication form ed. Use of a Customer A TO BE PRINTED ON This ified below, no assignee	2. For printing on the p (1) the names of up to or agents OR, alternati (2) the name of a singl registered attorney or a 2 registered patent atto listed, no name will be THE PATENT (print or type data will appear on the p T a substitute for filing an (B) RESIDENCE: (CITY	o 3 registered patent vely, le firm (having as a ragent) and the names rneys or agents. If no printed.	nembers of upon name	er a 2 o to e is 3 entified below, the do	cument has been filed for
la. The following fee(s) a			cinted on the patent): D. Payment of Fee(s): (Pleating A check is enclosed. Payment by credit car	ase first reapply any	previ	iously paid issue fee s	np entity Government hown above)
Advance Order - #	# of Copies		The Director is hereby overpayment, to Depo	y authorized to chargo sit Account Number	e the r	equired fee(s), any def (enclose an	iciency, or credit any extra copy of this form).
a. Applicant claims	tus (from status indicated s SMALL ENTITY statu	is. See 37 CFR 1.27.	☐ b. Applicant is no lon	• •			
NOTE: The Issue Fee and neterest as shown by the r	d Publication Fee (if requeecords of the United Sta	uired) will not be accepted tes Patent and Trademark	d from anyone other than to Office.	he applicant; a regist	ered a	ttorney or agent; or the	assignee or other party in
Authorized Signature				Date			
Typed or printed name							
in application. Confident	tiality is governed by 35	U.S.C. 122 and 37 CFR	on is required to obtain or a 1.14. This collection is estable the individual of the	timated to take 12 m	inutes	to complete including	by the USPTO to process) gathering, preparing, and e you require to complete tment of Commerce, P.O. or Patents. P.O. Box 1450

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10/696,770	10/29/2003	Kary B. Mullis	13139-0103 (13721-105005)	7920		
20786 75	590 07/03/2008		EXAM	INER		
KING & SPALD	KING & SPALDING LLP			SAUNDERS, DAVID A		
	1180 PEACHTREE STREET			PAPER NUMBER		
ATLANTA, GA 3	0309-3521		1644			
			DATE MAILED: 07/03/200	8		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 548 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 548 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Applicant(s)
MULLIS, KARY B.
Art Unit
1644
the correspondence address nis application. If not included cation will be mailed in due course. THIS oject to withdrawal from issue at the initiative
(f). No n this national stage application from the
reply complying with the requirements IINER'S AMENDMENT or NOTICE OF eclaration is deficient.
PTO-948) attached
the Office action of drawings in the front (not the back) of
1.121(d). RIAL must be submitted. Note the OGICAL MATERIAL.
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Application/Control Number: 10/696,770 Page 2

Art Unit: 1644

EXAMINER'S AMENDMENT

In order to correct an issue of formality, a sua sponte examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

No extension of time fee has been charged to applicant, since the claims are in condition for allowance without this examiner's amendment.

Amended the specification as follows:

At page 1, line 14 (as indicated by the line numbering in the left margin), between "2002" and the following comma, inserted – and now abandoned --.

CONTACTS

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David A. Saunders, whose telephone number is 571-272-0849. The examiner can normally be reached on Mon.-Thu. from 8:00 am to 5:30 pm and on alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eileen O'Hara, can be reached on 571-272-0878. The fax phone number for the organization where this application is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Typed 6/18/08 DAS
/David A Saunders/
Primary Examiner, Art Unit 1644